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(54) Title: PHOTORESIST COMPOSITION FOR DEEP ULTRAVIOLET LITHOGRAPHY COMPRISING A MIXTURE OF PHOTOACTIVE COMPOUNDS

(57) Abstract: The present invention relates to a novel photoresist composition that can be developed with an aqueous alkaline solution, and is capable of being imaged at exposure wavelengths in the deep ultraviolet. The invention also relates to a process for imaging the novel photoresist as well as novel photoacid generators.

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B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) $IPC\ 7\ G03F$

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Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

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European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Dupart, JM.

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